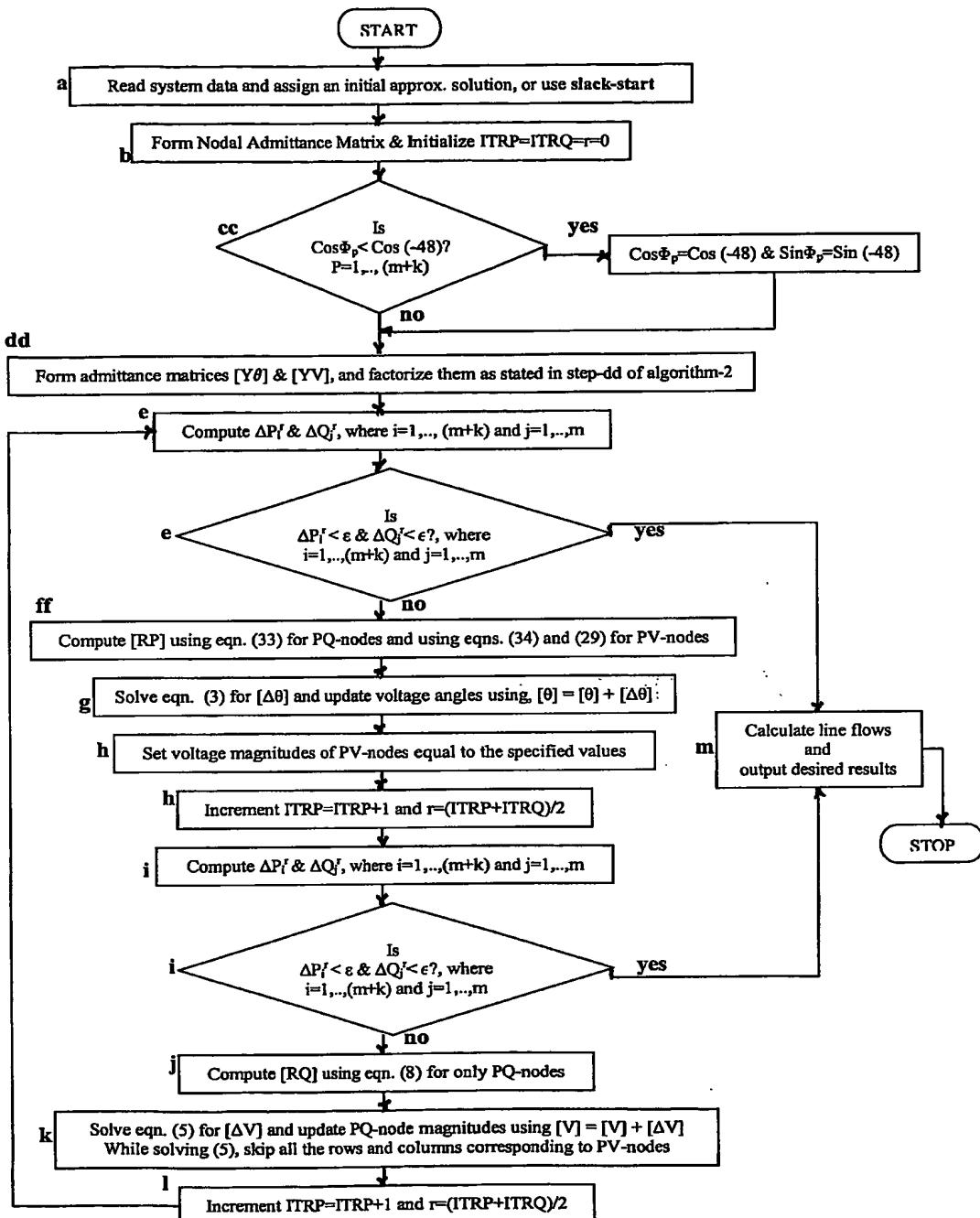
**Fig.1: PRIOR ART: Flow-chart of FSDL solution algorithm-1**

**Fig.2:** Invention: Flow-chart of SSDL-YY solution algorithm-2

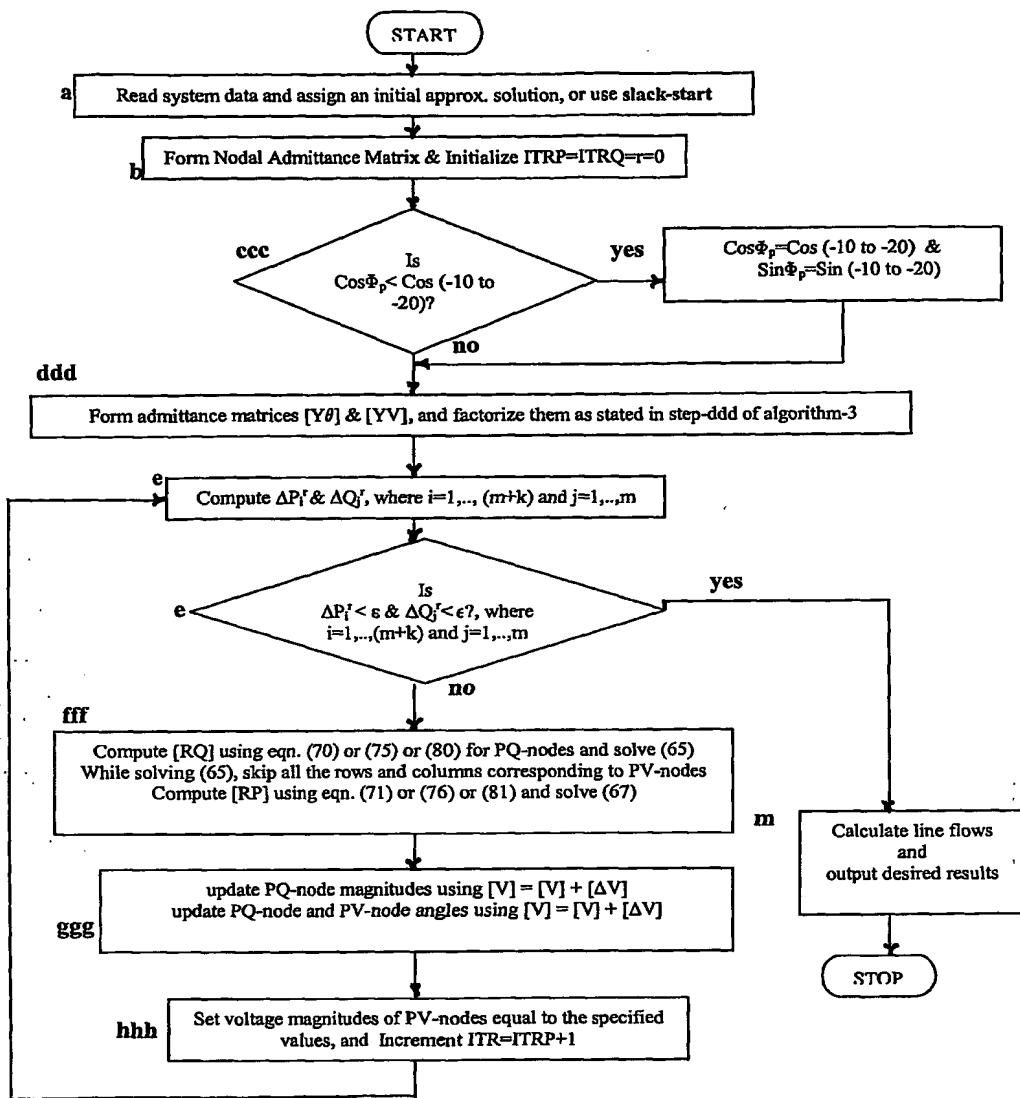


Fig.3: Invention: Flow-chart of SSDL-BGX' solution algorithm-3

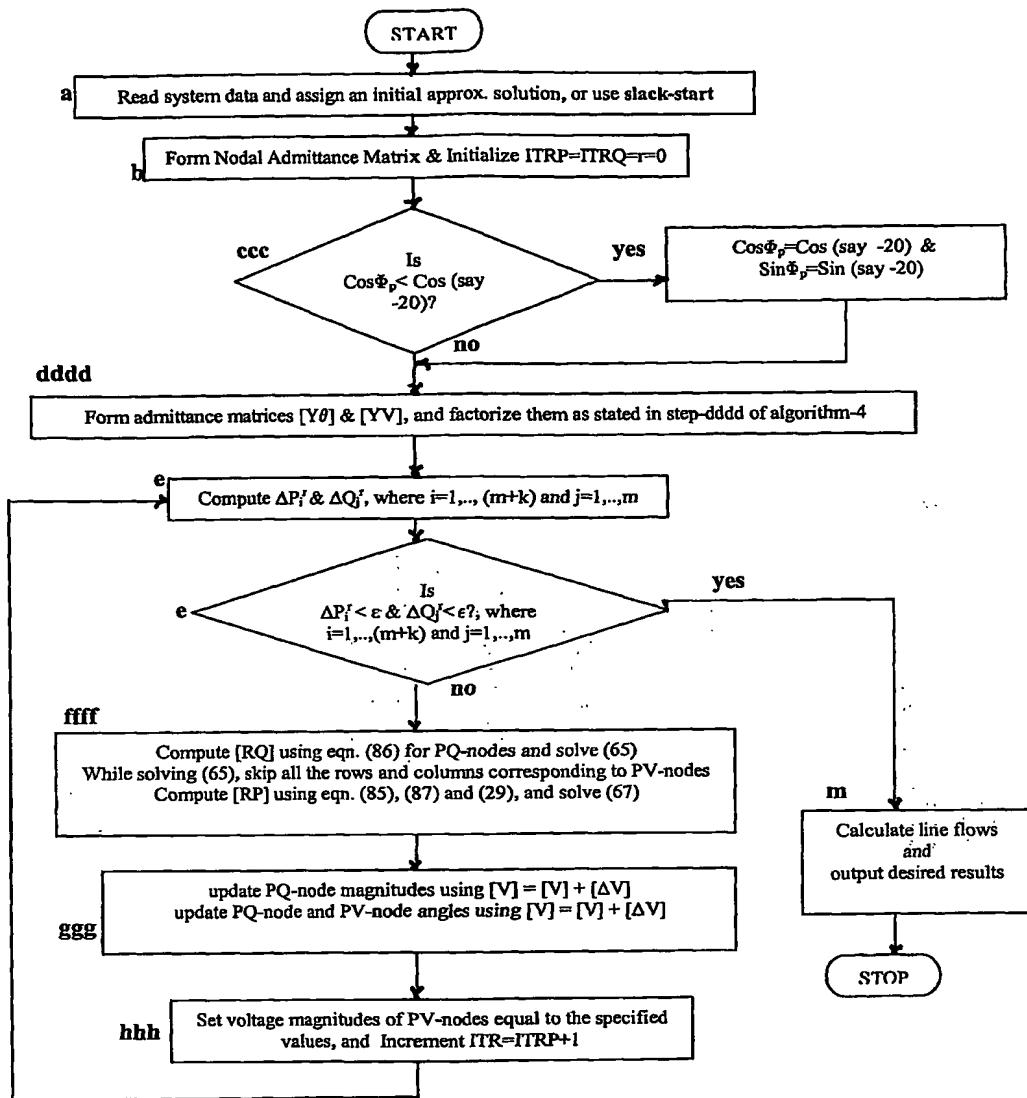


Fig.4: Invention: Flow-chart of SSDL-X'G_{pv}X' solution algorithm-4

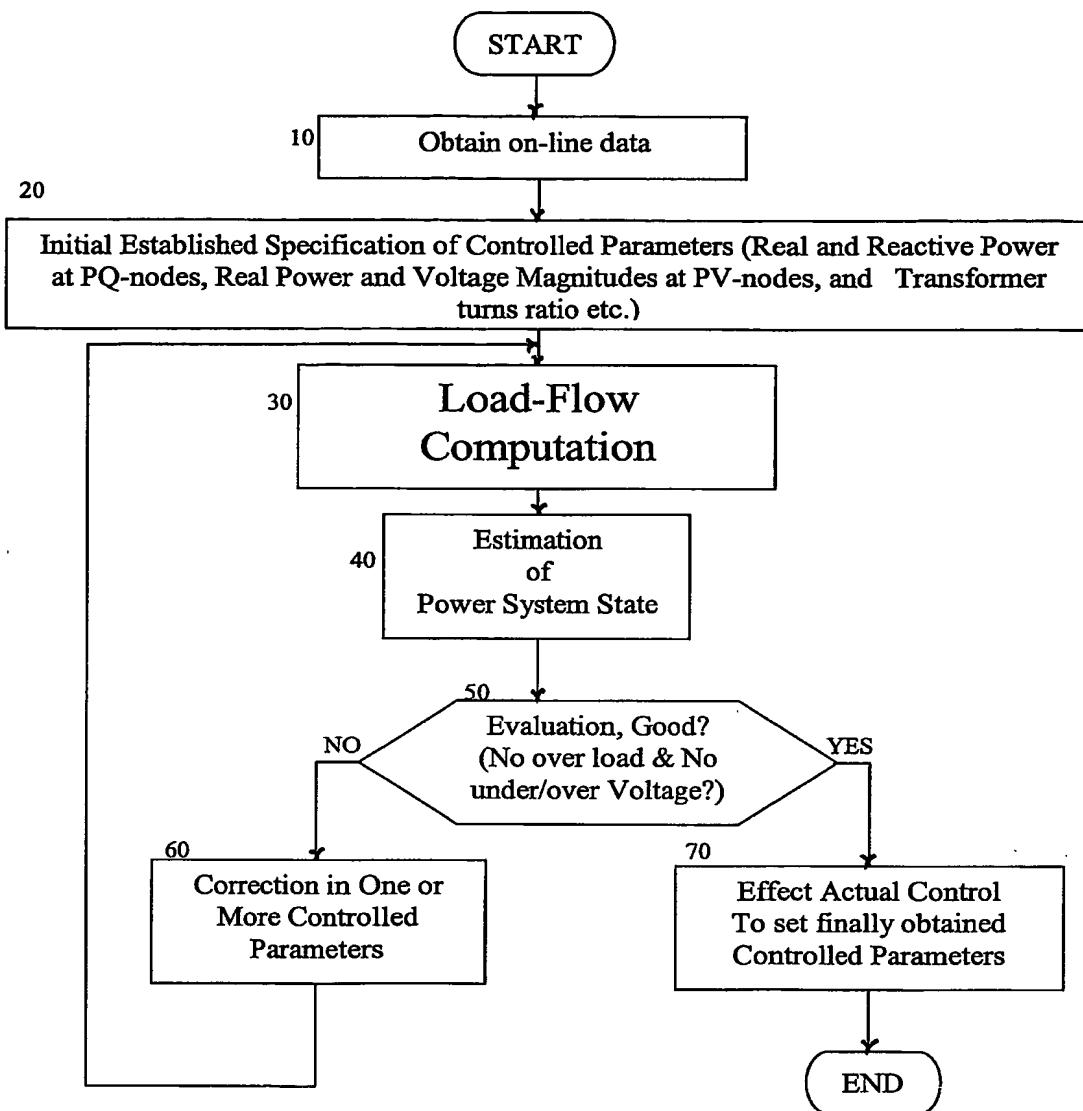


Fig. 5: Load-Flow Computation in Security Control of Electrical Power System (PRIOR ART)

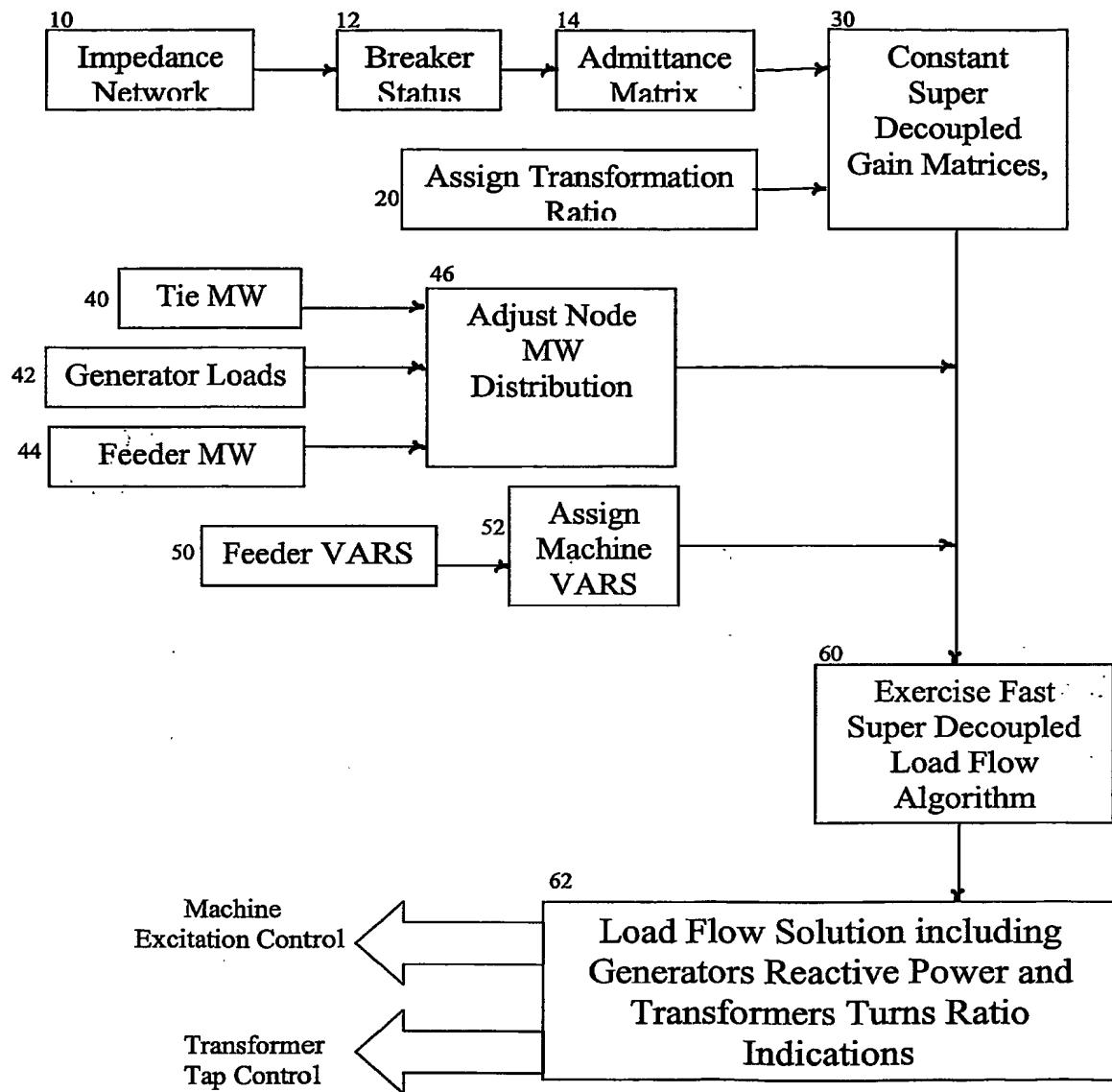


Fig. 6: Load-Flow Computation in Voltage Control of Electrical Power System (PRIOR ART)